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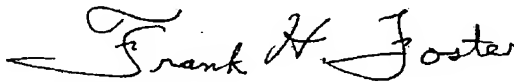
OCT 25 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/825,024
Applicant : Keiter, et al.
Filed : 04/15/2004
Tech. Center/Art Unit : 3744
Examiner : Pettitt, John F.

Attorney File No. : SUN 6100
Customer No. : 002555
Confirmation Number : 7483
For : Temperature Control For Free-Piston Cryocooler With
: Gas Bearings

I hereby certify that this correspondence is being facsimile transmitted to the USPTO, Fax No. 571-273-8300, on October 25, 2006.



Frank H. Foster

Fax Information

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Amendment

In response to the Office Action of 7/25/2006, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.